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UTILITY **PATENT APPLICATION TRANSMITTAL**

288476-00001 Attorney Docket No. VLADIMIR PRERAD First Inventor HYDROGEN BASED ENERGY STORAGE APPARATUS AND METHOD

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1.								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a dalplace for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence isting, a table, or a computer program listing appendix Background of the sequence isting, a table, or a computer program listing appendix Brief Summay of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Total Pages 2] Total Pages 2] Total Pages 2] Total Pages 3 Total Pages 4 Total Pages 3 Total Pages 4 Total Pages 3 Total Pages 4 Total Pages 4 Total Pages 4 Total Pages 5 Total Pages 5 Total Pages 5 Total Pages 5 Total Pages 6 Total Pages 7 Total Pages 9 Total P								
4.								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label [Insert Customer No or Attach bar code label here] or Correspondence address below								
Name Richard V. Westerhoff								
ECKERT SEAMANS CHERIN & MELLOTT, LCC Address 600 Grant Street, 44th Floor								
City Pittsburgh State PA Zip Code 15219								
Country US Telephone 412.566.6090 Fax 412.566.609								
Name (Print/Type) Richard Y Westerhoff Registration No. (Attorney/Agent) 24,454								
Signature Date 3/5/02								

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date	Filed Herewith	
First Named Inventor	Vladimir Prerad	
Examiner Name		
Group Art Unit		
Attorney Docket No.	288476-00001	

METHOD OF PAYMENT FEE CALCULATION (continued)				
1. V The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:				
Denosit Large Small				
Account 02-2556	Entity Entity Fee Fee Fee Fee Pescription	Fee Paid		
Number Deposit	Fee Fee Fee Fee Fee Description F	ee raiu		
Account Name Eckert Seamans	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pald	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 370.00	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL(1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims $32 - 20^{++} = 12 \times 18 = 216.00$	143 440 243 220 Design issue fee			
Independent 3 - 3** = 0 x = 0.00	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 130 123 130 Petitions related to provisional applications			
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per			
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	1		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL(2) (\$) 216.00	Other fee (specify)			
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL(3) (3)			

SUBMITTED BY	SUBMITTED BY			Complete (if applicable)	
Name (PrintlType)	Richard V. Westerhoff	Registration No. (Attorney/Agent)	24,454	Telephone	412.566.6090
Signature	Kieharallad	sterloft		Date	3/5/02

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